

## Elegant Webcam 3.0Mega Pixel Built-in MIC W/UVC

RCM-3640HD

**User Manual** 



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#### Introduction

Welcome to the world of digital imaging. The following information will help you to use your camera to its full capabilities.

For viewing pictures or video, camera must be connected to your personal computer.

This camera is support Microsoft Video Class and plug & play directly without driver.

### System Requirements

- Pentium<sup>®</sup> P4 1 2G CPU
- Free USB2.0 port
- 256MB RAM internal memory minimum
- 500MB free hard disk space
- Internet connection
- CD-ROM drive
- Windows compatible sound card and speakers
- Windows<sup>®</sup> XP Service Pack II
- Windows Vista™
  - Windows 7

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### Note:

- 1.If your system is Windows XP Service Pack I, please go to
  www.microsoft.com . It's free to update your system to Windows XP
  Service Pack II.
- 2.System requirement required by webcam only.
- Before using WCC3, please make sure you have Media Player V.9 or above.



## Package Contents





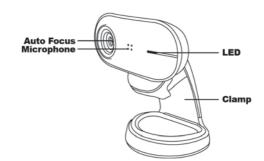


PC camera

CD-disc

User Manual

# PC Camera Introduction





## Set up PC camera

You may mount the PC camera to your laptop or stand on the desk. Plug the PC camera into the USB port of PC or laptop properly.

The focus will adjust automatically according to the subject moving.





## **Auto Focusing and Snapshot**

- 1. Click "My Computer"
- Click "USB Video Device"
  from Scanners and Camera



- automatically according to the subject moving.
- Click "Take a new picture" for snapshot.



#### Note:

The snapshot button and its featuring functions are not supported under Windows Vista OS. To access this function, please use the bundled software –WebCam Companion 3.0



## Software Installation ArcSoft WebCam Companion 3.0

 Turn on the computer and insert CD installation Disc into your CD-ROM drive. Select and click "ArcSoft WebCam Companion 3".



2. Choose Setup Language.



3. Click "Next".





#### 4. Click "Yes".



#### 5. Click "Next".



#### 6. Click "Next".



#### 7. Click "Finish".





## Snapshot by ArcSoft WebCam Companion 3.0

1. Click on the "WebCam Companion 3" icon on the esktop.



2. Choose Setup Language.



Click "640x480 (VGA) Setting" to select the suitable resolution.





4. Click "Capture" for capture image and the picture is saved.



Click "Record Video" to start recording. Click it again to stop.



The captured picture and video file will be saved in .

"My Documents \ WebCam Media".

Press the "Delete" icon to delete the selected picture or video.



Please note system requirement for WCC3.0 video record 1280x1024 and above

- CPU: Intel Core2 E6550 @2.33GHz(2CPUs)
- Memory: 1.0GB of RAM





## Software Installation ArcSoft Magic-i

 Turn on the computer and insert CD installation Disc into your CD-ROM drive.
 Select and click "ArcSoft Magic-i"



2. Choose Setup Language.



3. Click "Next".





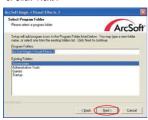
#### 4. Click "Yes".



#### 5. Click "Next".



#### 6. Click "Next".



#### 7. Click "Finish".





# Camera Specification

Image Sensor	2048 X 1536 pixels, CMOS
Lens Specification	F2.8, f=3.85 mm
White Balance	Auto
Exposure	Auto
Frame Rate	2048x1536 pixels(3M) @ 15fps
	1600x1200 pixels(2M) @ 15fps
	1920x1080 pixels(HD) @ 15fps
	1280x720 pixels(HD) @ 30fps
	640x 480 pixels(VGA) @ 30fps
Focus Range	Auto Focus, 10 cm to Infinity
PC Interface	USB 2.0
Video Format	WMV
Audio	Built-in Microphone
Video Capture Res.	2048x1536 /1600x1200/ 1920x1080
	1280x720 / 640x480 / 352X288
System Requirements	Support Microsoft Video Class
	Win XP Service Pack II / Vista / 7
	Without Driver
Snapshot	Software
Still Capture Res.	12.0MP (max)
	(by Webcam Companion software
	Interpolation)
Power	From USB port
Bundled Software	ArcSoft WebCam Companion 3
	ArcSoft Magic-i



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